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Postal Service as first class mail addressed to the Commissioner for Patents,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

P.O. Box 1450, Alexandria, VA 22313-1450

atent Application

Applicant(s)

A. Califano et al.

Docket No.:

YOR920000687US2

Serial No.:

09/841,580 April 24 2001

Filing Date: Group:

1631

Examiner:

Lori A. Clow

Title:

Characterization of Phenotypes by Gene Expression Patterns and

Signature:

Classification of Samples Based Thereon

RESPONSE TRANSMITTAL

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Response to an Office Action relating to the above-identified patent application. There is no additional claim fee due in connection with the Response.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit IBM Corporation Deposit Account No. 50-0510 as required to correct the error. Duplicate copies of this letter are enclosed.

Respectfully submitted,

Dated: February 26, 2004

Michael J. Chang

Attorney for Applicant(s)

Reg. No. 46,611

Ryan, Mason & Lewis, LLP 1300 Post Road, Suite 205

Fairfield, CT 06824 (203) 255-6560

111/16 Date: February 26, 2004

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Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

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Applicant(s): A. Califano et al.

Case:

YOR920000687US2

Serial No.:

09/841,580

Filing Date:

April 24, 2001

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1631

Examiner: 10

Lori A. Clow

Title:

Characterization of Phenotypes by Gene Expression Patterns and Classification of

Samples Based Thereon

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RESPONSE TO OFFICE ACTION

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action, dated December 16, 2003, Applicants 25 submit the following amendments and remarks. Please amend the above-identified patent application as indicated on the separate amendment sheets.